FRE Rec'd PCT/PTO 0 4 FEB 2005

PTO-1390 (Rev. 12-2004) If for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trade ark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
2002P13083WOUS

	CONCERNING A FILIN	U.S. APPLICATION NO PIR ROOM, See 37 CPR1.5									
INT	ERNATIONAL APPLICATION NO	INTERNATIONAL FILING DATE August 12, 2003	PRIORITY DATE CLAIMED								
TIT	PCT/DE2003/002721 LE OF INVENTION	August 14, 2002									
		ENERATION OF EDDIES AND METHOD FOR	R OPERATION OF SAID DEVICE								
AP	PLICANT(S) FOR DO/EO/US										
App	licant herewith submits to the United States Desi	Roland Liebe, Wolfgang Liebe ignated/Elected Office (DO/EO/US) the following item	s and other information:								
1.											
2.	This is a SECOND or SUBSEQUE	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	X The US has been elected (Article 3	The US has been elected (Article 31).									
5.	X A copy of the International Applica	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. X is attached hereto (re	a. X is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communica	b. has been communicated by the International Bureau.									
	c. is not required, as the	application was filed in the United States Rec	eiving Office (RO/US).								
6.	X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
	a. X is attached hereto.	a. X is attached hereto.									
	b. has been previously s	submitted under 35 U.S.C. 154 (d)(4).									
7.	Amendments to the claims of the	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communic	b. have been communicated by the International Bureau.									
	c. have not been made;	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made	and will not be made.									
8.	An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.	X An oath or declaration of the inven	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.	10. X An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Iter	ns 11 to 20 below concern document(s)										
11.	X An Information Disclosure Stateme										
12.	,	rding. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.								
13.		_ A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.	X A substitute specification.										
16.	A power of attorney and/or change										
17.	A computer-readable form of the s	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.									
18.	A second copy of the published In	A second copy of the published International Application 35 U.S.C. 154(d)(4).									
19.	A second copy of the English lang	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.		Other items or information: (a) RETURN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY IS INCLUDED IN DECLARATION; (c) COVER PAGE OF PCT APPLICATION PCT/DE2003/002721; (d) INTERNATIONAL SEARCH REPORT.									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DT01 Rec'c PCT/PTO 0 4 FEB-12005v. 12-2004)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.		ATTORNEY DOCKET NUMBER					
			PCT/DE2003/002721			2002P13083WOUS				
21. The folio	owing fees are submitte	d:								
X a) Basi	X a) Basic national fee									
X b) Exar					\$ 200.00	\$ 200.00				
X c) Sear	rch fee				\$ 500.00	\$ 500.00				
TOTA	L OF ABOVE CALCUL	\$ 1,000.00								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee Is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra sheets	fracti	Number of each additional 50 or raction thereof (round <b>up</b> to a number)		RATE					
- 100 =	/50 =		X \$250.00							
Surcharge of \$130. from the earliest cla	<b>00</b> for furnishing the oa aimed priority date (37 C	\$								
CLAIMS	NUMBER FILE	D	NUMBER EXTRA	RATE		\$				
Total Claims	20 - 20 =			x \$ 50.00		\$				
Independent claims				x \$200.00		\$				
MULTIPLE DEPEN	DENT CLAIMS(S) (if a	plicab			\$ 360.00	\$				
CALCULATIONS =										
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.										
					SUBTOTAL =	\$ 1,000.00				
Processing fee of \$ from the earliest cla	130.00 for furnishing that imed priority date (37 C	e Engli FR 1.4	ish translation later than 30 492(f)).	months	+	\$				
TOTAL NATIONAL FEE = \$										
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$ 1,000.00										
		\$ 1,000.00 Amount to be	1 c							
						refunded:	\$ -			
	···-		-			Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. X Please charge my Deposit Account No. 19-2179 in the amount of \$ 1,000.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2179 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRE	• •	-				VI. Wum	17			
Siemens Corporat					·	SIGNATURE				
Intellectual Proper 170 Wood Avenue										
Iselin, NJ 08830 732-321-3026			,		NAME DATE					
<u>407-736-6449</u> <u>44,961</u> Phone REGISTRATION NUMBER										